

M. A. R. 57 (Rule 116)
Measurement Book

No. E 496670

Serial No. 1st and final construction of R.O. plant in WNo. 04.
Name of work From To
Name of Contractor of nature of Agency Sre. Suresh. N. No. 14, 1st Main
Date of commencement of work 3rd Cross Goruguntepalya, Bangalore

Date	Full description, etc, of work	Dimensions			Contents	Reference to last Measurement
		Number	Length	Breadth	Depth	
1	2	3	4	5	6	7
	Est cost Rs:- 15.00 Lakh					
	Work order No:- BBMP/YNKD/E-PMT-10/W-0/245/2019-20					Dt 29/12/20
	JOB Code No. 04-19-000044					
	Agreement No EE/YNK/AG/212/2019-20					19/02/20
	AS/CE/YNK/2/32/2019-2020. Dt 9/05/2019					
	TS/EE/YNK/05/2019-20 Dt 28/05/2019.					
	Date of Commencement of work: 29/02/2020.					

M. A. R. 57 (Rule 116)

No. E

496671

② Earth work Excavation for foundation of building
 water supply sanitary line and electrical
 conduits in pits or in trenches 1.5m
 & above in width in hard soil

Serial No.

Name of work

Name of Contractor of nature of Agency

Date of commencement of work

Date	Full description, etc., of work	Number	Dimensions			Contents	Reference to last Measurement
			Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	EWE for = 2		6.15	0.75	0.75	= 6.92 cum	
	foundation 2		2.45	0.75	0.75	= 2.76	
	long wall						
	EWE for RWP = 2		2.20	0.75	0.75	= 2.48	
	- 2		0.60	0.75	0.75	= 0.68	
	= 1		9.00	1.50	0.40	= 4.25	
	= 1		7.00	1.00	0.30	= 2.10	

Rate @ R₁ 508.92 / Cum
 R₂ 974 / Cum

Qty = 19.14 cum

M. A. R. 57 (Rule 116)
Measurement Book

No. E

496674

Serial No. _____ From _____ To _____
Name of work _____
Name of Contractor of nature of Agency _____
Date of commencement of work _____

Date	Full description, etc. of work	Number	Dimensions			Contents	Reference to last Measurement
			Length	Breadth	Depth		
2	3	4	5	6	7	8	
	LWT. = 2	2	1.90	0.45	0.60 = 1.02		
	= 2	2	0.90	0.45	0.60 = 0.25		
					Qty = 16.71 cum		
	Rate @ Rs 5209.38/cum						
	Rs ~~55809~~ - 55792.41						
	(7) providing and constructing granite / trap / basalt size stone masonry in basement with cement.						

M. A. R. 57 (Rule 116)
Measurement Book

No. E

496675

Serial No.

Name of work From To

Name of Contractor of nature of Agency

Date of commencement of work

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Rate @ Rs ~~8214.76~~ cum			6214.76			
	Rs ~~42553.72~~			32192.46			
	⑧ providing flush pointing to square rubble course or uncoursed stone masonry with cement mortar (1:3) 20mm deep. After raking joints to depth of 20mm nicely lining etc. Complete = 2 1.90 x 0.45 = 1.71 cum = 2 5.60 x 0.45 = 5.04 cum						

Qty limited to scheduled B 2 2 x 3.40 x 0.45 = 3.06 cum

Qty to be paid 10.24 cum = 2 x 1.80 x 0.45 = 1.62 cum 10.56 cum

Contents
7
Shutter work
Contd

6.48
4.08
0.56

M. A. R. 57 (Rule 116)
Measurement Book

No. E

496677

Serial No.
Name of work From To
Name of Contractor of nature of Agency
Date of commencement of work

Date	Full description, etc., of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	(1) providing and erecting pre-cast concrete solid blocks with compressive strength not less than 35 kg/cm ² with cement mortar (1:4) masonry (union joint corner blocks) with solid concrete blocks of size 40x20x20 cm conforming to IS 2185/1965 etc. Complete						
		2	5.60	-	3.10	34.72 m	
		2	3.40	-	2.95	20.06	
	Deduction	1	2.00	-	2.20	4.40	
	opening	1	1.40	2.20		3.08	
	Rolling shutter	1	2.20	2.55		5.61	

ಕರ್ನಾಟಕ ರಾಜ್ಯ ಸರ್ಕಾರದ ಕಚೇರಿ
ಮೈಸೂರು, ಉಪನಗರ ಉಪವಿಭಾಗ
ಕೆ.ಆರ್.ಪೇಟೆ ಬೆಂಗಳೂರು-10

M. A. R. 57 (Rule 116)
Measurement Book

No. E

496679

Serial No.

Name of work From To

Name of Contractor or nature of Agency

Date of commencement of work

Date	Full description, etc., of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Qty limited to scheduled 3'Qty tubepaid =			-	=	20.22 cfm	
	Rate @ Rn 218.76/cfm						
	Rn 17549/-						
	(14) Fixtures for doors and windows ventilators						
	Hinges 5" heavy duty = Qty = - 16 Nos.						
	Rate @ Rn 38.83/No						
						Rn 624/-	

M. A. R. 57 (Rule 116)
Measurement Book

No. E

496681

Serial No. From To
Name of work
Name of Contractor of nature of Agency
Date of commencement of work

Date	Full description, etc., of work	Number	Dimensions			Contents	Reference to last Measurement
			Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	(17) providing precast chequered mosaic tiles dark shade using ordinary grey cement for steps and flooring. With precast 200mm thick using marble chips of approved colour 7 to 10 nominal size laid in floors, steps & landings ... etc, complete.						
		1	1.90	1.80	-	= 3.42 sqm	P 46091
			1.90	-	0.40	= 0.76	

Rate @ Rs. 1212.80/sqm

Qty = 3.80 sqm

No. E

496684

Serial No. _____

name of work From to

Name of Contractor of nature of Agency.....

ate of commencement of work.

Date	Full description, etc., of work	Number	Length	Breadth	Depth	Contents	Reference to last Measurement
1	2	3	4	5	6	7	8
	Center for stiffening. The total coated distance thickness (TCT) of the sheet will be 0.47 mm +/- 0.02mm tolerance Zinc-Alu-Alloy.						
	=	1	5.50	3.40	-	= 18.630gms	
	=	1	2.00	2.50	-	= 5.00	C&FC
	=	1	3.00	2.50	-	= 7.50	Sailin
							ಶಿವಮೊಗ್ಗ ಸಾರ್ವಜನಿಕ ಕಚೇರಿ ಆಯುಕ್ತರ ಕಛೇರಿ ಉಪನಗರ ಉಪವಿಭಾಗ ಸಿಬಿಡಿಎಂ.ಕೆ ಬೀದಿ-106
						Total = 31.20gms	

Rate @ 779.82 / gm

R₂ 24 3 301 -

M. A. R. 57 (Rule 116)
Measurement Book

No. E

496686

Serial No.

Time of work From To

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Sl. No.	Full description, etc., of work 2	Dimensions			Contents 7	Reference to last Measurement 8
		Number 3	Length 4	Breadth 5	Depth 6	
	(2) open Conduit system supplying heavy gauge PVC Conduit Pipe... dead... on... thick Confirming to IS 2509 with suitable size Bends, Junction boxes adhesive Paste etc., complete Qty: 1 5.00 - - = 5.00 mt Rate @ Rs. 56.67 / mt Rs. 283/-					

Contents

7

Order
of not
after
plate

1.0%

1.1%

M. A. R. 57 (Rule 116)
Measurement Book

No. E

496688

Serial No.

Name of work From To

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc., of work 2	Dimensions			Contents 7	Reference to last Measurement 8
		Number 3	Length 4	Breadth 5	Depth 6	
	① (12" x 12" x 3") (300 x 300 x 75) mm. Qty = 2 Rate @ Rs 121.74/EACH. Rs 243/-	-	-	-	2 No	
	⑤ Supplying 4 mm thick plastic sheet with necessary nitches for firing switches regulatory etc., Qty = 1 250 - - 2 250 sqm Rate @ Rs 0.26/sqm Rs 65/-	1	250	-	- 2 250 sqm	

M. A. R. 57 (Rule 116)
Measurement Book

No. E

496690

Serial No.

Name of work From To

Name of Contractor of nature of Agency

Date of commencement of work

Date	Full description, etc., of work 2	Dimensions			Contents 7	Reference to last Measurement 8
		Number 3	Length 4	Breadth 5	Depth 6	
	Other Equipments on line meter board using 40mm dia 290mm thick GI pipe 2.5 mt Long buried in pit... The pit should be filled with equal proportion of salt & charcoal 150mm ... etc, Complete Qty = 1 - - - 2 ~~1.10~~ Rate @ Rs 2862/- Rs 2862/- (10) Supplying patty type fluorescent tubelight					

M. A. R. 57 (Rule 116)
Measurement Book

No. E

496692

Serial No. _____
Name of work _____ From _____ To _____
Name of Contractor of nature of Agency _____
Date of commencement of work _____

Sl. No.	Full description, etc., of work	Dimensions			Contents	Reference to last Measurement
		Number	Length	Breadth		
1	2	3	4	5	6	8
	Single phase & 4 single core wires for 3 phase, supplying ~~for~~ and stringing pvc insulated & pvc sheathed 650/1100V class aluminium conductor of size supported by 3.15mm (10 SWG) GI messenger wire with two break insulators one @ each end of span... etc, Complete					
	Qty = 1	20.00	-	-	= 20.00 mt	

Rate @ Rs 89.21/mt

Rs 1784/-

M. A. R. 57 (Rule 116)
Measurement Book

No. E 496694

Serial No.
Name of work From To
Name of Contractor of nature of Agency
Date of commencement of work

Date	Full description, etc, of work 2	Number 3	Dimensions			Contents 7	Reference to last Measurement 8
			Length 4	Breadth 5	Depth 6		
	Description	Unit				Description	Unit
	No. of membranes					Product Water quality	
	UV STERILISER					Appearance	crystal clear
	Max. Treatment flow	1 m ³ /hr				Abide by the ISO Standards,	Yes
	No. of lamps	1 No				S.S Tank : 304	
	Wattage	39W				grade with 16 gauge	
	Efficiency	0.9999				2000 liters Capacity	
	Material Constn	SS304					

Depth	Contents
6	7

No. E

496695

BI No. _____

ie of work From To

Name of Contractor of nature of Agency.....

of commencement of work.....

S	Full description, etc., of work 2	Number 3	Dimensions			Contents 7	Reference to last Measurement 8
			Length 4	Breadth 5	Depth 6		
	quality suitable for purpose of providing storage drinking / potable water 5000 litres capacity						
	Qty 1 - = 1 No.	~~1~~	-	-	=	1 No.	C.A.F.C. Kallian
	Rate @ Rs 946 000/-		'13'		Ry	946 000/-	ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ-ಅಧಯಂತರ ಯಲಕಂಠ ಉಪನಗರ ಉಪವಿಭಾಗ ಇ.ಇ.ಎಂ.ಪಿ. ಬೆಂಗಳೂರು-೧೯.
	Total Ry					1523 000/-	

9/06

20 ದ್ವಿಭುಜದ ಉಪನಂದರ ಉದಾಹರಣೆ.

Ramangemal

MEASUREMENT BOOK

Date 1	Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
		Number 3	Length 4	Breadth 5	Depth 6		
	4.5 A Main Vinayake PARK 6.5 A Main 5.50 M 3-40 M 9.15 A CROSS 10.6 A						

ಯಶ ಕಾರ್ಯದರ್ಶಿ ಕಛೇರಿ
ಬೆಂಗಳೂರು
ಜಿ.ಎಂ.ಕೆ. ಬೆಂಗಳೂರು-106

Signature

A.R.O. plant

BOOK

sions

Breadth
5

Depth
6

Contents
7

M. A. R. 57 (Rule 116)
Measurement Book

No. E

496696

al No.

ne of work From To

ne of Contractor of nature of Agency Surekh. N.

of commencement of work

Full description, etc, of work 2	Number 3	Dimensions			Contents 7	Reference to last Measurement 8
		Length 4	Breadth 5	Depth 6		
Ass Amt = Rs <u>14,68,433.00</u> ~~FSD~~ = Rs <u>fine 9400.00</u> CGST = Rs <u>13,111.00</u> SGST = Rs <u>13,111.00</u> IT = Rs <u>14,685.00</u> LC = Rs <u>14,685.00</u> CSF = Rs <u>14,685.00</u> Royalty = Rs <u>7859.00</u> D. = Rs <u>74,320.00</u> Net Amt = Rs <u>13,94,113.00</u>					Job Code 004-19-00009944. SR NO 58/26-07-21 Audited & Admitted for Rs. <u>14,68,433.00</u> <u>Fourteen lakh Sixty Eight</u> <u>thousand four hundred & thirty three.</u> <u>13,94,113.00</u> by Cheque and Rs. <u>74,320.00</u> by adjustment <u>Vijay</u> Accts. Supdt. yelahanka Division EBMP <u>[Signature]</u> Exp. Engineer yelahanka Division EBMP	

ARK

5-504

CROSS

8-01